

AMENDMENTS TO SPECIFICATION

Please replace the paragraph at page 22, lines 13-18 with the following:

Accordingly, when operating “downstream” (when data, packets, or information flow from the wireless server 140 to a wireless client), the wireless transmitter 130 preferably receives a Video packet and/or Data packet from the wireless server 140. The wireless transmitter 130 is also capable of transmitting the packet[[s]] in the personal wireless network 100 so that [[a]] the packet may be received by a wireless client means or a wireless routing means.

Please replace the paragraph under the heading “Abstract” with the following:

~~The invention is a personal wireless network that generally comprises at least a lightweight wireless client to send and receive audio and video from another system component. The personal wireless network also provides a wireless-enabled routing component, which stands alone to route traffic within the personal wireless network. Also provided is a transmitter component that connects to a computing device, such as a server and sends and receives data. Furthermore, a software algorithm provides a method for supporting a personal wireless network.~~ A personal wireless network comprises a wireless server and a wireless client. The wireless server is capable of executing any one of a plurality of software applications and generating from such execution a plurality of data packets for transmission in the network. The wireless client is capable of wireless communication with the wireless server in accordance with at least one wireless communication protocol, and is configured to remotely access the software applications executed by the wireless server, and to process the data packets transmitted from the wireless server.